

----- POPULATION ESTIMATES -----				----- PRIMARY HEALTH CARE -----		----- LOCAL PUBLIC HEALTH -----		
Total 1996 Population Est 51,610				<b>PRIMARY CARE</b>		<b>Activities Reported</b>		
Percent Female 50.5				<u>Specialities</u> <u>Physicians</u>		<b>Number</b>		<b>Per 10,000</b>
Population per square mile 62				Internal Medicine 5		<b>Public Health Nursing</b>		
Rank in state 27				General Practice 4		Total clients 1,505 292		
( 1=highest population density,				Obstetrics and		Total visits 2,250 436		
72=lowest population density.)				Gynecology .		Visits: Reason for		
				Pediatrics 1		Gen hlth promotion 328 64		
				<u>Family Practice</u> 31		Infant/child hlth 353 68		
				Total 41		Infectious & parasitic 193 37		
						Circulatory 92 18		
						Prenatal 449 87		
						Postpartum 141 27		
				Note: These are the numbers of		<b>WIC Participants</b> 1,825 354		
				practicing physicians. A large		<b>Clinic Visits</b> 7,667 1,486		
				proportion may not provide patient		Immunization 7,193 1,394		
				care on a full time basis.		Blood pressure . .		
				----- L O N G T E R M C A R E -----		<b>Environmental Contacts</b>		
				<b>Community Options and MA Waiver</b>		Env hazards 559 108		
				<b>Programs</b>		Public health nuisance 1,278 248		
						<b>School Health</b>		
				<u># Clients</u> <u>Costs</u>		Vision screenings . .		
				COP 79 \$322,670		Hearing screenings . .		
				MA Waivers		<b>Health Education</b>		
				CIP1A 2 \$22,620		Community sessions 17 3		
				CIP1B 89 \$440,110		Community attendance 454 88		
				CIP2 104 \$364,370		School sessions . .		
				COP-W 68 \$107,530		School attendance . .		
				CSLA . .		<b>Staffing - FTEs</b>		
				Brain Inj 3 \$43,880		Total staff 16 3.2		
				Total COP/Wvrs 291 \$1,301,180		Administrators 1 0.2		
						Public health nurses 6 1.1		
				\$52,990 of the above Waiver costs		Public health aides . .		
				was paid as local match/overmatch		Environmental specialists <1 0.1		
				using COP funds. This amount is		<b>LOCAL PUBLIC HEALTH FUNDING</b>		
				not included in above COP costs.				
				<b>Home Health Agencies</b> 3				
				Patients 4,017				
				Patients per 10,000 pop 778				
				<b>Nursing Homes</b> 7				
				Licensed beds 540				
				Occupancy rate (percent) 92.4%				
				Residents on 12/31/96 487				
				Residents aged 65 or older				
				per 1,000 population 58				

## N A T A L I T Y

TOTAL LIVE BIRTHS			676	<u>Birth Order</u>			<u>Births</u>	<u>Percent</u>	<u>Marital Status of Mother</u>			<u>Births</u>	<u>Percent</u>	
Crude Live Birth Rate			13.1	First			287	42	Married			532	79	
General Fertility Rate			62.2	Second			210	31	Not married			144	21	
Live births with reported congenital anomalies			9	1.0%	Third			106	16	Unknown			0	0
					Fourth or higher			73	11					
					Unknown			0	0					
<u>Delivery Type</u>			<u>Births</u>	<u>Percent</u>	<u>First Prenatal Visit</u>			<u>Births</u>	<u>Percent</u>	<u>Education of Mother</u>			<u>Births</u>	<u>Percent</u>
Vaginal after					1st trimester			574	85	Elementary or less			22	3
previous cesarean			28	4	2nd trimester			72	11	Some high school			78	12
Forceps			15	2	3rd trimester			18	3	High school			245	36
Other vaginal			486	72	No visits			7	1	Some college			201	30
Primary cesarean			82	12	Unknown			5	<1	College graduate			130	19
Repeat cesarean			65	10						Unknown			0	0
Other or unknown			0	0										
<u>Birth Weight</u>			<u>Births</u>	<u>Percent</u>	<u>Number of Prenatal Care visits</u>			<u>Births</u>	<u>Percent</u>	<u>Smoking Status of Mother</u>			<u>Births</u>	<u>Percent</u>
<1,500 gm			5	0.7	No visits			7	1	Smoker			164	24
1,500-2,499 gm			33	4.9	1-4 visits			21	3	Nonsmoker			512	76
2,500+ gm			637	94.2	5-9 visits			105	16	Unknown			0	0
Unknown			1	0.1	10-12 visits			304	45					
					13+ visits			231	34					
					Unknown			8	1					

\* - Not reported. Age or race category has less than 5 births

## ----- M O R B I D I T Y -----

## REPORTED CASES OF SELECTED DISEASES

<u>Disease</u>	<u>Number</u>
Campylobacter Enteritis	9
Giardiasis	19
Hepatitis Type A	0
Hepatitis Type B*	0
Hepatitis NANB/C**	0
Legionnaire's	<5
Lyme	<5
Measles	0
Meningitis, Aseptic	<5
Meningitis, Bacterial	<5
Mumps	0
Pertussis	6
Salmonellosis	13
Shigellosis	0
Tuberculosis	0

\* Includes HBV carriers

\*\* Includes HCV screens

Sexually Transmitted Disease

Chlamydia Trachomatis	53
Genital Herpes	24
Gonorrhea	5
Nongonococcal Cervicitis	0
Nongonococcal Urethritis	0
Syphilis	0

## ----- I M M U N I Z A T I O N S -----

Children in Grades K-12 by  
Compliance Level

Compliant	10,350
Non-compliant	66
Percent Compliant	99.4

## ----- M O R T A L I T Y -----

Note: Death rates (except infant) are per 100,000 population. Infant, neonatal, and post-neonatal death rates are per 1,000 live births. Perinatal and fetal death rates are per 1,000 live births plus fetal deaths.

<b>TOTAL DEATHS</b>	470
Crude Death Rate	911

<u>Age</u>	<u>Deaths</u>	<u>Rate</u>
1-4	2	.
5-14	.	.
15-19	1	.
20-34	9	.
35-54	27	182
55-64	39	911
65-74	96	2,463
75-84	134	4,839
85+	160	15,222

Infant

<u>Mortality</u>	<u>Deaths</u>	<u>Rate</u>
Total Infant	2	.
Neonatal	2	.
Post-neonatal	.	.
Unknown	.	.

Race of Mother

White	2	.
Black	.	.
Other	.	.
Unknown	.	.

Birth Weight

<1,500 gm	1	.
1,500-2,499 gm	.	.
2,500+ gm	1	.
Unknown	.	.

Perinatal

<u>Mortality</u>	<u>Deaths</u>	<u>Rate</u>
Total Perinatal	6	.
Neonatal	2	.
Fetal	4	.

Selected

<u>Underlying Cause</u>	<u>Deaths</u>	<u>Rate</u>
Heart Disease (total)	154	298
Coronary heart disease	122	236
Cancer (total)	117	227
Lung	24	47
Colorectal	13	.
Female breast	7	.*
Cerebrovascular Disease	34	66
Chron Obstr Pulmonary	26	50
Pneumonia & Influenza	23	45
Injuries	13	.
Motor vehicle	6	.
Diabetes	6	.
Infectious & Parasitic	12	.
Suicide	4	.

\* Rate for female breast cancer based on female population.

ALCOHOL AND DRUG ABUSE AS UNDERLYING  
OR CONTRIBUTING CAUSE OF DEATH

Alcohol	2	.
Other Drugs	12	.
Both Mentioned	.	.

## ----- M O T O R V E H I C L E C R A S H E S -----

Note: These data are based on location of crash, not on residence.

<u>Type of Motor Vehicle Crash</u>	<u>Persons Injured</u>	<u>Persons Killed</u>
Total Crashes	890	7
Alcohol-Related	125	2
With Citation:		
For OWI	80	1
For Speeding	61	1
Motorcyclist	40	1
Bicyclist	7	0
Pedestrian	16	1

## H O S P I T A L I Z A T I O N S

DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita
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**Injury-Related: All**

Total	579	11.2	4.2	\$8,339	\$94
<18	82	6.0	3.3	\$7,174	\$43
18-44	185	9.3	3.3	\$7,460	\$70
45-64	104	9.9	4.6	\$8,979	\$89
65+	208	27.0	5.2	\$9,261	\$250

**Injury: Hip Fracture**

Total	49	0.9	7.2	\$14,243	\$14
65+	42	5.4	7.4	\$14,768	\$80

**Injury: Poisonings**

Total	44	0.9	2.9	\$4,805	\$4
18-44	21	1.1	2.5	\$4,415	\$5

**Psychiatric**

Total	261	5.1	8.4	\$5,865	\$30
<18	47	3.5	15.5	\$9,598	\$33
18-44	128	6.5	6.1	\$4,364	\$28
45-64	35	3.3	8.5	\$6,446	\$21
65+	51	6.6	7.7	\$5,792	\$38

**Coronary Heart Disease**

Total	403	7.8	4.2	\$12,780	\$100
45-64	141	13.4	3.6	\$12,336	\$165
65+	234	30.3	4.6	\$13,065	\$396

**Malignant Neoplasms (Cancers): All**

Total	257	5.0	6.3	\$11,391	\$57
18-44	10	.	.	.	.
45-64	78	7.4	5.1	\$9,332	\$69
65+	168	21.8	6.7	\$11,885	\$259

**Neoplasms: Female Breast (rates for female population)**

Total	38	1.5	2.3	\$5,807	\$8
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**Neoplasms: Colo-rectal**

Total	43	0.8	10.2	\$19,112	\$16
65+	36	4.7	10.7	\$20,136	\$94

**Neoplasms: Lung**

Total	22	0.4	5.1	\$8,142	\$3
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**Diabetes**

Total	65	1.3	5.4	\$9,199	\$12
65+	28	3.6	5.9	\$7,927	\$29

DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita
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**Alcohol-Related**

Total	134	2.6	5.3	\$3,886	\$10
18-44	87	4.4	5.6	\$3,811	\$17
45-64	34	3.2	4.4	\$4,164	\$13

**Pneumonia and Influenza**

Total	307	5.9	4.8	\$6,591	\$39
<18	52	3.8	2.6	\$2,896	\$11
45-64	35	3.3	4.7	\$7,906	\$26
65+	191	24.7	5.7	\$7,720	\$191

**Cerebrovascular Disease**

Total	190	3.7	4.6	\$7,219	\$27
45-64	28	2.7	3.1	\$6,868	\$18
65+	158	20.5	4.8	\$7,068	\$145

**Chronic Obstructive Pulmonary Disease**

Total	173	3.4	4.3	\$5,784	\$19
<18	15	.	.	.	.
18-44	21	1.1	4.1	\$5,654	\$6
45-64	45	4.3	3.6	\$4,985	\$21
65+	92	11.9	5.0	\$6,780	\$81

**Drug-Related**

Total	21	0.4	7.6	\$4,362	\$2
18-44	14	.	.	.	.

**Total Hospitalizations**

Total	7,038	136.4	4.0	\$6,769	\$923
<18	1,213	89.4	3.0	\$3,220	\$288
18-44	1,970	99.4	3.1	\$5,121	\$509
45-64	1,211	115.2	4.2	\$8,393	\$966
65+	2,644	342.6	5.1	\$8,881	\$3,043

## ---P R E V E N T A B L E H O S P I T A L I Z A T I O N S \* ---

Total	1,155	22.4	4.5	\$5,934	\$133
<18	211	15.6	2.6	\$2,880	\$45
18-44	179	9.0	2.9	\$4,030	\$36
45-64	166	15.8	5.3	\$7,255	\$115
65+	599	77.6	5.3	\$7,214	\$560

\* Hospitalizations for conditions where timely and effective ambulatory care can reduce the likelihood of hospitalization